KRIVOROG, S.A

24-58-3-35/38

AUTHOR: Solomonov, M.

TITLE: Problems of the Construction and Exploitation of Mining Enterprises. Scientific-Technical Conference at the Institute of Mining, Academy of Sciences USSR (Voprosy stroitel'stva i ekspluatatsii gornykh predpriyatiy. Nauchno-tekhnicheskoye soveshchaniye v Institute gornogo dela Akademii mauk SSSR)

PERIODICAL: Izvestiya Akademii Nau. SSSR, Otdeleniye Tekhnicheskikh Nauk, 1958, Nr 3, p 173 (USSR)

ABSTRACT: On November 20-21, 1957, a conference took place on the problems of the construction and exploitation dealing with the mineral deposits under complicated hydrological and geological engineering conditions. The conference was organised by the Institute of Mining together with the Central Administration of the Scientific-Technical Society; 320 delegates, nearly all representatives of the appropriate large enterprises, were present. The conferencewas opened by Academician L. D. Shevyakov. At the plenary meeting of the conference the following papers were presented: A. T. Bobryshev on "Hydrological conditions of the Yakovlev deposits of the Belgorod iron ore district of the Kursk Magnetic Anomaly (KMA) and the corresponding scheme of the lowering of the water level and

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Problems of the Construction and Exploitation of Mining Enterprises. Scientific-Technical Conference at the Institute of Mining, Academy of Sciences USSR.

draining undertakings": M. I. Agoshkov on "Methods of opening workings and the systems of exploitation of the rich iron ores of the Belgorod district of the Kursk Magnetic Anomaly"; G. N. Man'kovskiy on "The tasks of scientific research in the field of construction and exploitation of mining enterprises of soaked deposits"; I. V. Popov on "The task of engineering geology in connection with the appraisal of conditions of opening and exploitation workings of deposits"; S. A. Krivorog on "Methods of draining of heavily water-scaked coal deposits and ways of their perfection": H. F. Unkovskaya and M. N. Gusarev on "Mining works under conditions of water - soaked karst"; D. I. Malievancv on "New equipment in sheft construction by special methods". Several papers were submitted in the conference sections: "On the introduction into practice of blasting timber technique in the Moscow Basin"; "On the experience of sinking main (entry) shafts under the complicated hydrological conditions of the Tula coal deposits"; "Exploitation of main shafts in the frozen quaternary coal deposits of Vorkuta"; "On the influence of soaking upon the development procedure of the polymetallicores of Tyryanakoye deposit";

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Problems of the Construction and Exploitation of Mining Enterprises. Scientific-Technical Conference at the Institute of Mining, Academy of Sciences USSR.

"On the energiast workings of the Kursk Magnetic Amemaly Labddinskoye deposit under complicated geological conditions";
"On drainage methods of opencast workings tracts of Maryevskoye and Aleksandrovskoye deposits in the Nikopod manganese basin";
"Experience in the planning of drainage works in the opencast workings of waterlogged coal deposits" (example set by Ukrgiproshäkht); "On the experience of construction and opencast workings of Bashkirya"; "Prediction methods of engineering - geological conditions in opening and development procedure in mineral bearing tracts"; (based on the experience of KMA); "On vertical drainage under the conditions of shaft waters being dropped down to the karst-layers level" (exemplified by the Cheremkha coal-bearing tract); "On the draining operation of Iletskoye and Salovinskoye deposits of rock salt"; and others. The conference emphasized the necessity of the improvement of the existing organizations of hydrological and engineering-geological works, the furthering of rock pressure lows learning, the perfecting of development operations, full-

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24-58-3-35/38

Problems of the Construction and Exploitation of Mining Enterprises. Scientific-Technical Conference at the Institute of Mining, Academy of Sciences USSR.

size diameter shaft drilling, rock freezing, stopping of cracked rocks and lowering of the water level. Taking the complicated innate conditions of iron ore deposits of the Kursk Magnetic Anomaly into consideration, the conference stressed the purposefulness of the scientific-exploratory works of the Lebedinskiy open pit workings - now in reconstruction - to be carried through - to fix up stable angles of slopes (dip).

Card 4/4

1. Mining-Conference-USSR

NESTERENKO, G.V.; KRIVOROTENKO, A.N.; TSIBUL'CHIK, V.M.

Genesis and heavy mineral sturces of sandy pebbles in the Kiya series (Lower Cretaceous). Geol. i geofiz. no.5:79-92 '63.

(MIRA 16:8)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR,

Novosibirsk.

(Chulym-Yenisey lowland-Pebbles)

KRIVOROT'KO, A.S., inzh.

Use of signaling and electric protection systems for facilitating an extension of the work of boiler attendants. Energetik 10 no.5:7-9 My 162. (MIRA 15:5)

KRIVOROT'KO, V.F. (Khar'kov, ul. Artema, d.8)

Atypical clinical course of tumors of the kidneys. Nov. khir. arkh. no.1:68-70 Ja-F 160. (MIRA 15:2)

1. Kafedra urologii (nauchnyy rukovoditel' - prof. G.Ya.Alapin)
Khar'kovskogo instituta usovershenstvovaniya vrachey na baze 2-y
gorodskoy bol'nitsy i Khar'kovskiy rentgenologicheskiy i onkologicheskiy
institut.

(KIDNEYS__TUMORS)

KRIVOROT'KO, V.F., aspirant

Results of the treatment of neoplasms of the kidneys and upper urinary tract. Zdrav.Bel. 8 no.7:57-59 Jl '62. (MIRA 15:11)

1. Iz urologicheskoy kliniki Ukrainskogo instituta usovershenstvovaniya vrachey v Khar'kove (rektor - dotsent I.I.Ovsiyenko). (KIDNEYS-TUMORS) (URINARY ORGANS-TUMORS)

GANTS, N.I.; ZAV'YALOV, I.A.; KRIVOROT'KO, V.M.; SIDOROV, V.I.;
OSTRYAKOV, K.I., inzh., retsenzent; SHCHERBAKOV, V.P., inzh.,
red.; KHITROVA, N.A., tekhn. red.

[Preparing passenger cars for high-speed traffic; experience of the Oktiabr' Railroad] Podgotovka passazhirskikh vagonov dlin skorostnogo dvizheniia; opyt Oktiabr'skoi dorogi. Moskva, Transzheldorizdat, 1963. 47 p. (MIRA 16:10) (Railroads--Passenger cars)

ZAV'YALOV, I.A. (Ieningrad); KRIVOROT'KO, V.M. (Leningrad)

Preparation of railroad cars for high-speed traffic. Zhel.dor. transp. 46 no.6:28-30 Je '64. (MIRA 18:1)

l. Nachalinik sluzhby vagonnogo khozyaystva Oktobriskoy dorogi (for Zaviyalov). 2. Star hiy inzh. sluzhby vagonnogo khozyaystva Oktyabriskoy dorogi (for Krivorotiko).

VORCELYEV, S.J. (Leningrad); KRIVOROTIKO, V.M. (Leningrad); SERAFIMOVICH, V.S., ntarshiy nauchnyy sotrudnik (Leningrad)

Repair of the regulators of brake rigging. Zhel. dor. transp. 47 no. 11:60-62 N *65 (MIRA 19:1)

1. Master avtokontrol'nogo punkta vagennogo depo Leningrad-Sortirovochnyy Cktyabr'skoy dorogi (for Vorob'ver'. ?. Starshiy inzh.
vagennoy sluzhby Oktyabr'skoy dorogi (fo: Krivorot'ko). 3. Vsesoyuznyy nauchno-isaledovatel'skiy institut zheleznedorozhnogo
transporta Ministerstva putey soobsheheniya (for Serafimovich).

KRIVOROTOV, A.

Raise the standard of prefabrication in the construction of apartment houses. Na stroi. Ros. 3 no.5:20-22 My 162.

(MIRA 15:9)

l. Nachal'nik tsentral'noy laboratorii Gosudarstvennogo upravleniya po stroitel'stvu metallurgicheskikh zavodov v Magnitogore'e.

(Precast concrete construction)

Muclear packaged power plants. Energokhoz, za rub. no.4;44-45 J1-Ag '57. (MIR. 12:11) (United States--Pressurised water reactors) (Great Britain--Pressurised water reactors)

KRIVOROTOV, A.M., inzh.

Preventing corrosion of aluminum-steel conductors of overhead electric power transmission lines. Elek. sta. no.4 Supplement: 46 J1-Ag *58. (MIRA 11:10) (Great Britain-Electric lines-Overhead)

Direct-current power-transmission system coupling the power systems of Great Britain and France (from "ASMA Journal," nos. 1,2,6, 1958). Energokhoz.za rub. no.1:37-40 Jo-F '59.

(MIRA 12:4)

(Great Britain-Electric power distribution-Direct current)

(France-Electric power distribution-Direct current)

KRIVOROTOV, A.M., insh.

Class E insulation for low-tension electric machinery.
Energokhoz. za rub. no.2:38-39 Mr-Ap '59. (MIRA 12:5)
(Electric insulators and insulation)

KRIVOROTOV, A.M.

Concerning the possibility of connecting local electric power consumers to the internal power supply system of an electric power plant. Energetik 9 no.4:32 Ap '61. (MIRA 14:8) (Electric power distribution)

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KRIVOROTOV, A.M.

Procedure for disconnecting electric power transformers.

Energetik 10 no.12:28 D '62. (MIRA 16:1)

(Electric power distribution) (Electric transformers)

KRIVOROTOV, A.M., inzh.

Review of G.L. Vul'man's book "Operation of generators in electric power plants." Elek. sta. 34 no.10:96 0 '63. (MIRA 16:12)

KRIVOROTOV, A.P.

Experimental study of the bearing capacity of a sand foundation.
Osn., fund.i mekh.grun. 4 no.5:6-9 '62. (MIRA 15:12)
(Foundations-Testing)

KRIVOROTOV, A.P., inzh.

Compactness of sand foundations in a limit state. Trudy NIIZHT no. 28:71-75 '62. (MIRA 16:11)

KRIVOROTOV, A.P. (Novosibirsk)

Behavior of a sandy foundation bed under a vertically loaded stamp. Osn., fund. i mekh. grun. 7 no.3:4-6 '65.

(MIRA 18:6)

SAFRONOV, N.F., inzh.; KRIVCROTOV, A.S.

Polymer coment concrete floors in construction and in the course of their use. Prom. stroi. 43 no.9:6-9 '65. (MIRA 18:9)

MKETUMYAN, A.K., kandidat tekhnicheskikh nauk; KRIVOROTOV, A.S., starshiy inzhener.

Factory for large-paneled apartment house building. Stroi. prom. 34 no.8:14-19 Ag '56. (MERA 9:10)

(Magnitogorsk--Precast concrete) (Apartment houses)

KRIVOROTOV, F.M.;

Gradual retarder for automatic beet scales. Sakh. prom. 32 no.1:63-64 Ja 158. (MIRA 11:2)

KRIVOROTOV F. M.

Extensible closing bar for the lock elbow of the DC-500-2 scales. Sakh. prom. 32 no.2:33-34 T 158. (MIRA 11:3)

Salivonkovskaya gruppovaya laboratoriya.
 (Weighing machines)

KRIVOROTOV, F.M.

Automatic scales for weighing molasses. Sakh.prom. 34 no.10:35-37 (MIRA 13:10) 0 160.

1. Salivonkovskaya gruppovaya laboratoriya. (Scales (Weighing instruments)) (Mironovka--Molasses)

KRIVOROTOV, I.A., prof. Bandaging of wounds at regimental medical stations. Voen.-med. shur. no.1:18-20 Ja '59. (WOUNDED AND SICK bandaging of wds. in field cond. (Rus))

KRIVOROTOV, I.A., prof. Endarteritis among servicemen in wartime. Voen.-med.zhur.
(MIRA 15:5) no.10:88 0 161. (ARTERIES-DISEASES)

KRIVOROTOV, I.A., prof.; STEPANOV, A.S., podpolkovník meditsinskoy službby, kand.med.nauk; IVANOV, K.S., podpolkovník meditsinskoy službby.

Complications and changes in the internal organs in thermal burns. Voen.-med. zhur.no.8:3-8 Ag*58. (MIRA 16:7) (BURNS AND SCALDS)

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ACC SOUN AUTI ORG TIT tel CIT TOP fil TRA Cd: of an wi- en me we	RCE: Ref. zh. Fizika, Abs. 8E343 RCE: Ref. zh. Fizika, Abs. 8E343 HORS: Maronchuk, Yu. Ye.; Krivorotov, Ye. A.; Sherstyakov, A. P. Enone LE: On the processes of formation of single-crystal films of cadmium and mercury luride LIPIC TAGS: single crystal growing, mercury, cadmium, telluride, polycrystalline processes of the composition of the vapor, of the temperature, and Te and HgTe, the influence of the composition of the vapor, of the temperature, and the substrate parameters on the structure of the produced films. The presence of excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type excess of mercury vapor results in highly orienter single-crystal films of n-type exces	
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ACC NR: AR6019914 SOURCE CODE: UR/0275/66/000/002/B018/B018

AUTHOR: Maronchuk, Yu. Ye.; Krivorotov, Ye. A.; Sherstyakov, A. P.

TITLE: Processes involved in the formation of single crystal films of cadmium and mercury telluride

SOURCE: Ref. zh. Elektronika i yeye primeneniye, Abs. 2B132

REF SOURCE: Sb. Vychisl. sistemy. Vyp. 15. Novosibirsk, 1965, 67-75

TOPIC TAGS: cadmium telluride, mercury, telluride, surface film, single crystal growing

ABSTRACT: The processes involved in growing single crystal layers of CdTe and HgTe, the effect of vapor composition, temperature, and the parameters for the base on the structure of the films formed are reviewed. When there is an excess of mercury vapor what is obtained on the base is a highly oriented single crystal n-type film with a highly mobile carrier (6 to 8×10^3 cm 2 /volt-second). Mutually oriented with a highly mobile carrier (6 to 8×10^3 cm 2 /volt-second) are present in the cubic (a = 6.429A) and hexagonal phases (a = 4.58A, c = 7.46A) were present in the films. At low mercury pressures and with slow evaporation polycrystalline p-type films with carriers with little mobility (50 to 10 cm 2 /volt-second) and very small crystalline grains were grown. The thermodynamic calculation was made, and the experimental results showed that single crystals of HgTe disassociate upon

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VDC: 621.315.592:548.552:546.24:48/.49

ACC NR: AR6019914

being heated in a vacuum. The effect of the orientation and of the substance of which the base is made on orientation of the CdTe film was studied. The percentage of the hexagonal phases rell with reduction in base temperature. It is assumed that the hexagonal phase phenomenon in the HgTe and CdTe films is the result of the effect of the vapor composition on the structure of the layers grown. Yu. D. [Translation of abstract]

SUB CODE; 20

Card 2/2

KRIVOROTOVA, M.M.

Undiagnosed foreign body in the bronchus leading to lung resection. Kaz.med. zhur. no.2:72-73 Mr-Ap*63 (MIRA 16:11)

1. Khirurgicheskoye otdeleniye (zav. - M.M.Krivorotova) Mariy-skogo respublikanskogo protivotuberkuleznogo dispansera (glavnyy vrach - T.V. Korde).

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	Paport presented at the Seminar on reliability problems [Reliability Section of the Scientific Council on Cybernetics, Presidum AS USSR] 28 Jan - 25 Feb 63					
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KRIVORUCHENKO, I.V.

Effect of β -sitosterol on lipid metabolism and the course of atherosclerosis. Sov.med. 26 no.12:32-37 D '62. (MIRA 16:2)

1. Iz terapevticheskogo sektora (zav. - prof. B.V. Il'inskiy)
Instituta fiziologii imeni I.P. Pavlova (dir. - prof. V.N.
Chernigovskiy) AN SSSR, Leningrad.
(LIPID METABOLISM) (ARTERIOSCIEROSIS)
(SITOSTEROL)

F IVORUCHENKO, I.V.

Ascorbic acid treatment in atherosclerosis. Ter. arkh. 35 no.4: 48-53 Ap¹63 (MIRA 17:1)

1. Iz grupny po aterosklerozu (rukovoditel! - doktor med. nauk I. Ye. Ganeline) Instituta fiziologii imeni I.P.Pavlova (dir.-akademik V.N. Chernigovskiy) AN SSSR i 3-y terapovticheskoy kliniki (zav. - prof. B.V. Il'inskiy) Gosudarstvennogo instituta dlya usovershenstvovaniya vrachey, Leningrad.

GANELINA, I. Ye.; DERYAGINA, G.P.; KRIVORUCHENKO, I.V.: LIPOVETSKIY, B.M.

Mood lipids and some indices of the blood coagulation system.

Ter. arkh. 35 no.7:13-23 J1'63 (MIRA 17:1)

1. Iz gruppy klinicheskoy i eksperimental noy kardiologii (rukovoditel - doktor med. nauk I. Ye. Ganelina) Instituta fiziolgii (dir. - akademik V.N.Chernigovskiy) AN SSSR i III terapevticheskoy kafedry (zav. - prof. B.V. Il'inskiy) Gosudarstvennogo instituta dlya usovershenstvovaniya vrachey.

KRIVORUCHENKO, I.V., UGOLEV, A.M.; SHERSTOBITOV, O.Ye.

Effect of total removal of the duodenum on blood lipids. Dokl. AN SSSR 149 no.5:1225-1228 Ap '63. (MIRA 16:5)

1. Institut fiziologii im. I.P.Pavlova AN SSSR. Predstavleno akademikom V.N.Chernigovskim.
(DUCDENUM) (LIPID METABOLISM)

IL'INSKIY, B.V.; BORISOVA, L.I.; KARLOVA, N.P.; KOMAROVA, I.d.; KRIVORUCHENKO, I.V.; PETROVA, N.P.

Characteristics of the biochemism of the blood in atherosclerosis. Trudy Inst. klin. i eksper. kard. All Gruz. SSR 8:35-44 '63. (MIRA 17:7)

1. Iz III terapevticheskoy kafedry Gruzinskogo instituta dlya usovershenstvovaniya vrachey i gruppy po aterosklerozu Instituta fiziologii imeni Pavlova AN SSSR, Leningrad.

DERYAGINA, G.P.; KRIVORUCHENKO, I.V. (Leningrad)

Mechanism of the effect of iodine therapy in atherosclerosis.

Terap. arkh. 35 no.9:29-34 S'63 (MIRA 17:4)

1. Iz gruppy klinicheskoy i eksperimental'noy kardiologii (ruko-voditel' - doktor med. nauk I.Ye. Ganelina) Instituta fiziologii (dir. akademik V.N. Chernigovskiy) AN SSSR i 3-y kafedry terapii (zav. - prof. B.V. Il'inskiy) Lemingradskogo gosudarstvennego-usovershenstvovaniya vrachey.

ABDURAKHMANINOV, F.A.; GANELINA, I.Ye., doktor med.nauk; KRIVORUCHENKO, I.V.; LIPOVETSKIY, B.M.; CHERNIGOVSKAYA, S.V. (Leningrad)

Mechanism of the distrubance of lipid metabolism in atheresclerosis and the effect of lipemia on the blood coagulation system. Vop.pit. 24 no.4:70-76 JI-Ag '65.

(MIRA 18:12)

1. Laboratoriya klinicheskoy i eksperimental'noy kardiologii (zav. - doktor med.nauk I.Ye.Ganelina) Instituta fiziologii AN SSSR imeni I.P.Pavlova, Leningrad. Submitted June 23, 1964.

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GANELINA, Irina Yefimevna; KOMALOVA, Irina Nikolayevna;
KRIVORUCHENKO, Irina Vyncheslavovna; LIFOVETSKIY,
Boris Markovich

[Lipid metabolism and atherosclerosis; problems of lipid metabolism regulation and the pathogenesis of atherosclerosis] Obmen lipidov i ateroskleros; voprosy reguliatsii obmens lipidov i patogeneza ateroskleroza. Moskva, Nauka, 1965. 253 p. (MIRA 18:8)

1. Akademiya nauk SSSE. Institut fiziologii.

KRIVORUCHENKO, 1.V. (Leningrad)

Characteristics of lipid metabolism in easential hyperlipemia and xanthomatosis. Vop. pit. 24 no.1:63-66 Jauf 165.

(MIRA 18:9)

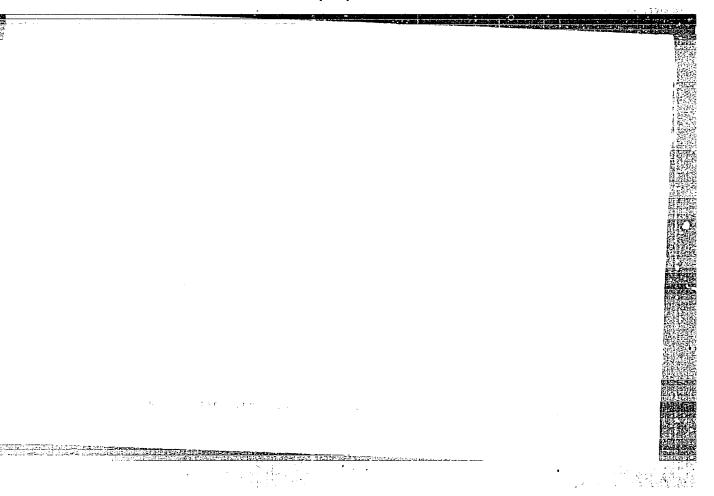
1. Laboratoriya klinicheskoy i eksperimental'noy kardiologii (zav. doktor med. nauk l. Ye. Gunsline) institute firiologii AN SSGR iment I.F. Pavlova, Leningrad.

RAVICH-SHCHEHBO, Yu.A.; KRIVOHUCHENKO, L.P.

Staphylococcal poisoning from canned fish in oil. Gig.i san. no.7:54-56 J1 '53. (MLRA 6:7)

1. Leningradskoye otdeleniye Vsesoyusnogo nauchno-issledovatel'skogo instituta morskogo rybnogo khosyaystva i okeanografii.

(Food poisoning) (Staphylococcus)



Saving box of the Communist Youth League. Isobr. i rats. no.9:
34-35 S '58. (NIRA 11:10)

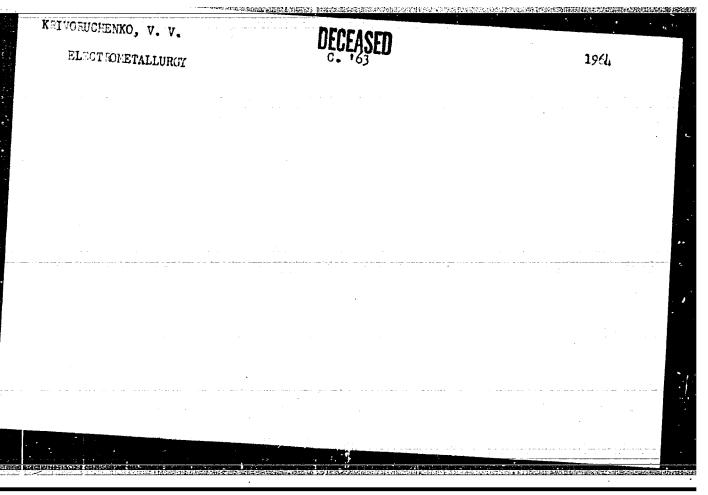
(Communist Youth League) (Efficiency, Industrial)

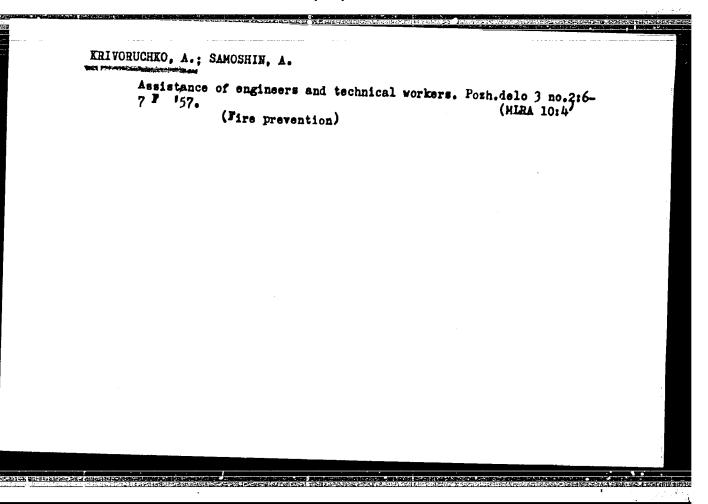
KRIVORUCHENKO, V.

The Communist Youth League is always loyal to the party.

Kcmm. Vooruzh. Sil 4 no.1:8-14 Ja '64. (MIRA 17:9)

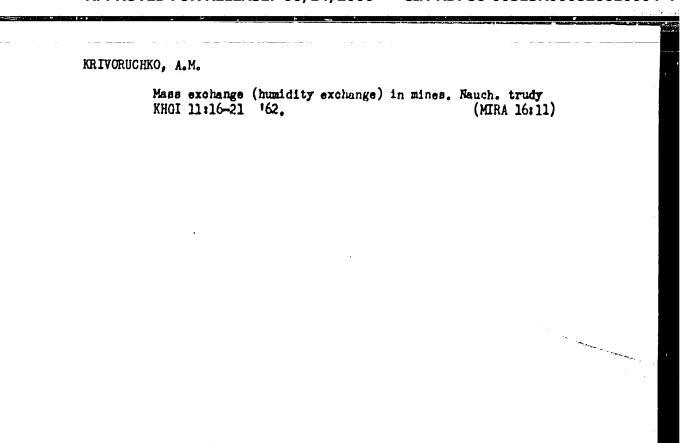
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KRIVORUCHKO. A. (Magnitogorsk); WORONIN, S. (g. Grosnyy); MELIKHOV, N. (Stalingrad); IEMPERT, N. (Krasnodar).

They fulfill their duty. Posh.delo 3 no.4:31 Ap '57. (MLRA 10:7) (Fire prevention)



KARPUKHIN, V.D., kand.tekhn.nauk; KRIYORUCHKO, A.M., inzh.; LUK'YANOV, Yu.P., inzh.

Experimental study of temperature fields around mine workings in Mel'nikov Mine No.1-2 of the "Lisichanskugol" Trust. Trudy Sem. po gor.teplotekh. no.4:33-38 '62. (MIRA 15:8)

1. Khar'kovskiy gornyy institut.
(Donets Basin--Mine ventilation)

VOROPAYEV, A.F., doktor tekhn.nauk; LUK'YANOV, Yu.P., inzh.; KRIVORUCHKO, A.M., inzh.

Study of heat emission from oxidation processes in Donets Basin mines. Trudy Sem.po gor.teplotekh. no.4:53-56 '62.

(MIRA 15:8)

1. Khar'kovskiy gornyy institut.
(Mine ventilation)

KRIVORUCHKO, A.M., inzh.

Role of the rock massif in humidity changes in deep mine workings. Sbor. DonUGI no.29:161-173 '63. (MIRA 16:10)

(Mine ventilation)

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"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000826610004-4

KRIVORUGEKO, A.M., inzh.; KGNCVALCVA, A.V., Innh.

Character of the change in the moisture of a reck marnif according to the depth in the Denets and Makeyovka mine

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region of the Donote Paulr. Sbor. Bon501 no.34: 192-199

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KRIVORUCHKO, A.M., inzh.

Effect of moisture evaporation from the surface of wall rocks and the drainage ditch on the climate in deep mine workings. Izv. vys. ucheb. zav.; gor. zhur. 7 no.3176-83 164 (MIRA 1718)

1. Khar'kovskiy institut gornogo mashinostroyeniya, avtomatiki i vychislitel'noy tekhniki. Rekomendovana kafedroy tekhniki bezopasnosti.

KRIVORUCHKO, A.M., inzh.

Heat balance in deep mine working of the Donets Basin. Secr. DonUGI no.33:200-210 '64.

Regularities of heat and mass transfer during the evaporation of moisture from open surfaces in deep mine workings. Ibid.:211-229 (MIRA 17:11)

Krivoruchko, A.H., inzh.

Determining the moisture yielding capacity of rocks in deep mine workings. Izv. vys. ucheb. zav.; ger. zhur. 8 no.1:48-52 165. (MICA 18:3)

1. Chartkovahly institut gernogo machinostroyeniya, avtomatiki i vychislitelinoy tekhniki. Rekomendovana zafedroy tekhniki uezopas-nosti i rudnichnoy ventilyatsii.

KRIVORUCHKO, B.I. (Leningrad)

Characteristics of the course of shock induced by the compression of soft tissues during acute radiation sickness. Pat. fiziol. ekrp. ter. 7 no.5:72-73 S-0'63 (MIRA 17:2)

1. Iz Voyenno-meditainakoy ordena Lenina akademii imeni S.M. Kirova i Instituta ek-perimental'noy meditainy AMN SSSR (nauchnyy rukovoditel' - deystvitel'nyy chlen AMN SSSR prof. I.R. Petrov).

KRIVORUCHKO, B.I. (Leningrad)

Experimental data on the pathogenesis of shock induced by compression of the soft tissues. Pat. fiziol. 1 eksp. terap. 7 no.32 26-30 My-Je 63 (MIRA 17:4)

1. Iz kafedry patologicheskoy fiziologii (nachal'nik - deystvitel'nyy chlen AMN SSSR prof. I.R. Petrov) Voyenno-meditsinskoy ordena Lenina akademii imeni Kirova.

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Kriveriic.	S.4-79 Schloring A new co- abor intel and descr methyl or secrease solutions	High to, F. D. Opredeente khiora is content in the air.] Gigiesa i Sanidar for interference and the content of the sale of the content of the sale of the content of the co	etmoslernom vordishe. [Det- iia, Moscow, 3:57-51, March 195, thkorine content of air based on ange (Mussaukov's procedure) in ronccutrations of crkium hypex ensitivity of the method increase the runcentration of acidified me amply with Limbert-Bacr's law a takes it possible to determine it	presented shorter and suith the chyl crange that the condition that the condition of that the condition of that the condition of the condition	
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KRNORDEHRE, I-D.

AID P - 2146

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 15/18

Author : Krivoruchko, F. D., Kand. of Biol. Sci.

Title : Conference on Problems of Industrial and Medical

Chemistry

Periodical: Gig. 1 san., 3, 55-56, Mr 1955

Abstract : Describes the work of the conference called by the

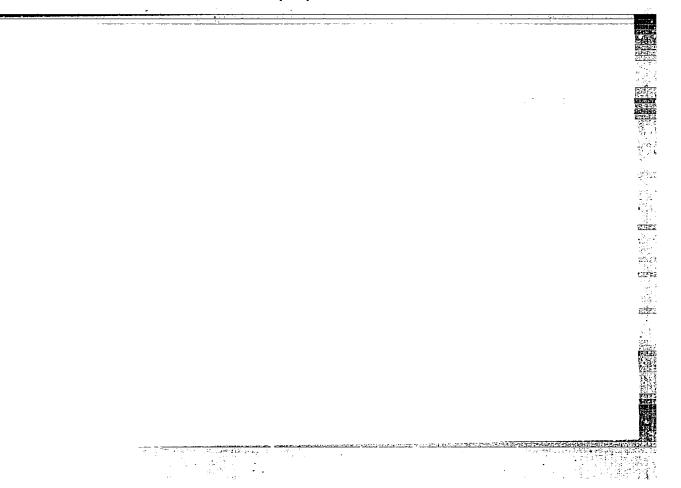
Institute of Industrial Hygiene and Professional Diseases, Acad. of Med. Sci., SSSR, where 300

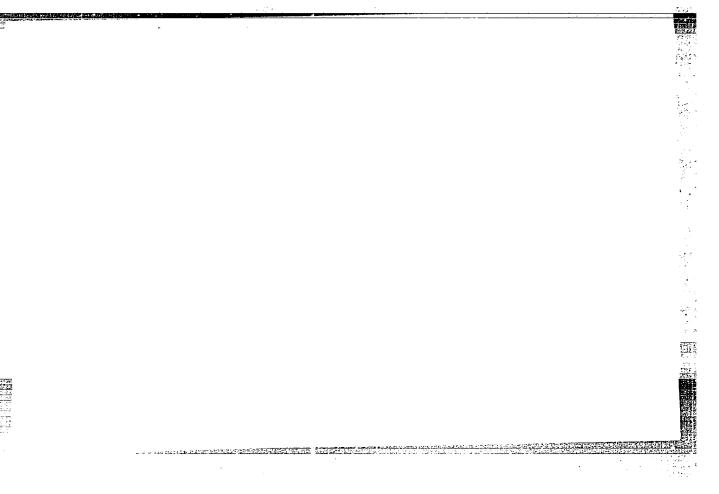
persons were present. New methods of investigation

were discussed.

Institution: None

Submitted: No date





KRIVORUCHKO, P.D. Colorimetric method of determining trichlorosilane in air. Zav.lab. 27 (MIRA 14:3) no.3:290-291 '61. 1. Institut gigiyeny truda i profzabolevaniy. (Silane) (Air—Analysis)

KRIVORUCHKO, F.D. (Moskva)

Colorimetric method for the determination of methyl chloride in the air. Gig.truda i prof. zab. 6 no.12:51-53 D'62.

(MINA 16:7)

1. Institut gigiyeny truda i professional nykh zabolevaniy

AMN SSSR.

(METHANE) (AIR—ANALYSIS)

KRIVORUCHKO, F.D.

Methods of determining some harmful substances in the air of factories manufacturing synthetic rubber. Trudy Kom anal.khim. 13:123-132 *63. (MIRA 16:5)

1. Institut gigiyeny truda i professional'nykh sabolevaniy AMN SSSR.

(Air—Analysis) (Gases, Asphyxiating and poisonous)
(Rubber, Synthetic)

KRIVORUCHKO, F.D., kand. biolog. nauk

Determination of triethoxysilane and ethyl ether of orthosilicic acid (tetraethoxysilane) in the air. Gig. sanit. (MIRA 17:2)

1. Iz Instituta gigiyeny truda i professional nykh zabolevaniy AMN SSSR.

KHIVORUCHKO, F.D.

Determination of nitrogen-containing organosilicon compounds in the air. Zav.la b. 29 no.8:927-928 '63. (MIRA 16:9)

l. Institut gigiyeny truda i professional'nykh zabolevaniy Akademii meditsinskikh nauk SSSR.

(Air—Analysis) (Nitrogen compounds)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000826610004-4

KEIVONUCHEO, I. F.

KRIVORUCHKS, I. F.- "Materials on the Problem of Pathology of the Marvord System in Malignant New Growths." Kiev Order of Labor Red Ennuer Med Inst imeni Academician A. A. Bogomolets, Kiev, 1955 (Discertations for Degree of Candidate of Medical Sciences)

SO: Knizhnaya Letopis' No. 26, June 1975, Moncow

KRIVORUCHKO

USSR/General Problems in Pathology - Comparative Uncology

Abs Jour : Ref Zhur - Biol., No. 18, 84966

: Krivoruchko, I. F. : no institute is given Author

: The Pathology of the Nervous System in Cancerous Inst Title

Disease

Orig Pub : Vopr. Onkologii, 1957, Vol. 3, No. 2, 207-213

Abstract : Data are presented on the neurologic studies of 200 patients with carcinoma, 15 patients with sarcoma, 15 with benign tumors, and 27 with other diseases. In all patients studied there were disruptions of the activity of the nervous system. The carcinomatous tumors were initially painless. Pain appeared with the involvement of nerve trunks in the tumor process, and also with degeneration of the tumor and the onset of infection. Sarcomas were often attended with pain

Card 1/3

30

USSR/General Problems in Pathology - Corparative Oncology U-1

Abs Jour : Ref Zhur - Biol., No. 18, 1958 84966

Abstract : from the very beginning. On the basis of studies of the vegetative reactions in 100 patients with carcinoma, 12 patients with sarcoma, and eight patients in whom no tumor could be found, it turned out that disturbances of the functions of the vegetative nervous system were more marked in those with carcinoma than in those with sarcoma, and that they came on earlier than disruptions of the functions of the somatic nervous system. In three of the 200 carcinoma patients there were pathological symptoms on the part of the CNS despite the absence of tumor in this area: (1) the picture of meningo-encephalitis, (2) manifestations on the part of the tubero-diencephalic region with diabetos insipidus, and (3) symptoms indicating damage to the spinal cord of the funicular myelosis type. In four patients there were psychic upsets. In patients with sercome these were not

Card 2/3

APPROVED FOR RELEASE: 196/14/2000 ppgr QIA-RDP86:00513R000826610004-4

Abs Jour : Ref Zhur - Biol., No. 18, 1958, 84966

Abstract: seen. In the peripheral nerves of 13 patients there was polyneuritis, with paralyses and pareses, as well as neuralgia of a reflex and toxic nature. Due to neurologic studies, the diagnosis in 23 patients was changed or made more specific. - Ye. A. Skvirskaya

KRIVOQUCHKO, L.F., kand. med. nauk. (Kiyev, ul. Zhertv revolyutsii, d. 4); SLIBCHAK, S.M., kand. med. nauk.

Pathology of the autonomic nervous system in malignant tumor cases. Nov. khir. arkh. 5:51-54 S-0 '58. (MIRA 12:1)

1. Kafedra nervnykh bolozny (zav.- prof. B.W. Man'kovskiy) Kiyevskogo meditsinskogo instituta i kafedra onkologii (zav. - prof. I.T. Shevchengo) Kiyevskogo instituta usovershenstvovaniya vrachey.

(NERVOUS SYSTEM, AUTONOMIC) (CANCER)

KRIVORUCHKO, I.F. Pathology of the nervous system in extracerebral malignant tumore. [with summary in French]. Zhur.nevr. i psikh. 58 no.5:537-541 58 (HIRA 11:7) 1. Kafedra nervnykh bolesney (sav. - prof. B.N. Man'kovskiy) Kiyevskogo ordena Trudovogo Krasnogo Zameni meditsinskogo instituta imeni A.A. Bogomol'tsa. (BRAIN, in var. dis. neoplasms of various internal organs (Rus)) (MEOPLASMS, pathology, brain in various internal tumors (Rue))

KRIVORUCHKO, I.I.

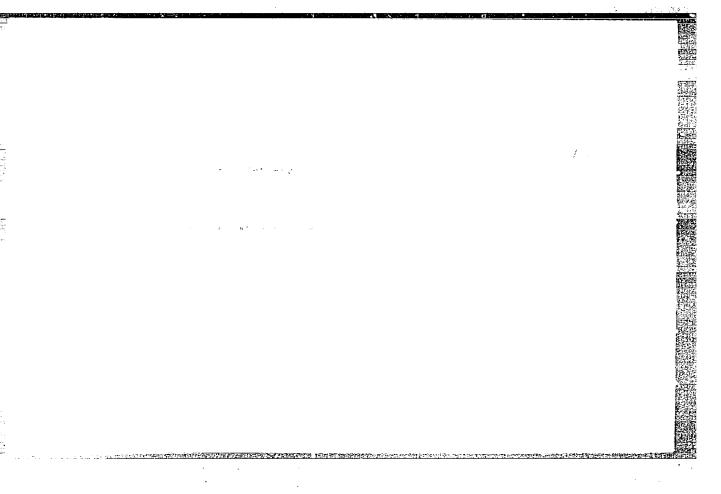
Hydraulic puller for mechanizing the removal of press-fit parts in repairing heavy equipment. Mod.metallorezh.stan. no.19:3-8 '60. (MIRA 14:3)

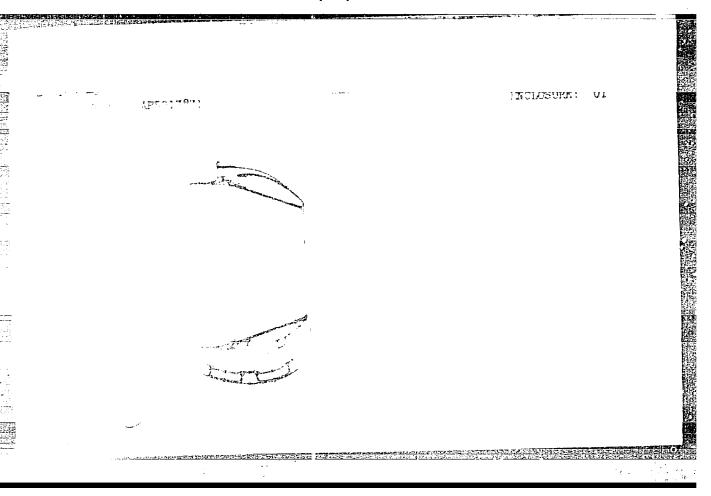
KRIVORUCHKO, M.G.; KURLAT, F.L.; MIKHAYLOV, M.A. - BOKOLOVSKIY, Yu.Ye.;
YASTRZHEPBSKIY, L.A., red.; STRZHIZHOVSKIY, F., red.; YANCHUK, A.,
red.; SHLYK, M., tekhn. red.

[Across the streets of Moscow; guidebook]Po ulitsam Moskvy; pretevoditel*, Moskva, Mosk, rabochii, 1962. 429 p. (MIKA 159)

1. Rabotniki Moskovskogo gorodskogo ekskursiomogo byuro (for Krivoruchko, Kurlat, Mikhaylov, Sokolovskiy). 2. Direktor Muzeya istorii i rekonstruktsii Moskvy (for Yastrzhembskiy).

(Moscow—Guidebooks)

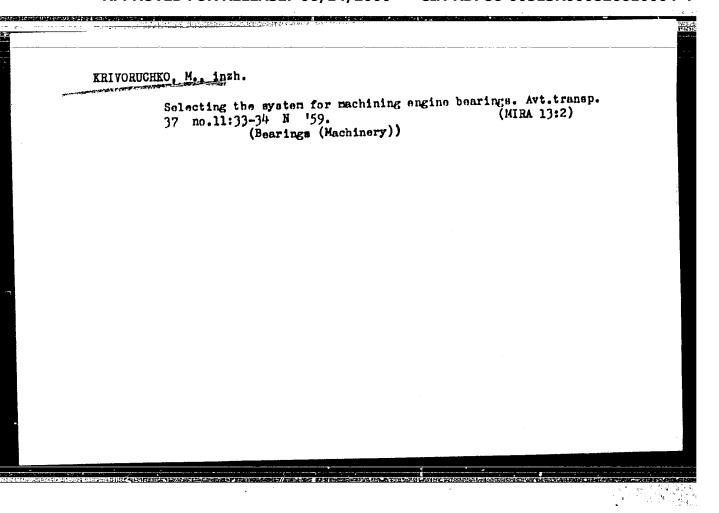




Improving sliding switch contacts. Radio no.6:58 Je '55.
(Electric contactors)

(MLRA 8:8)

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KRIVORUCHKO, M., inzh.
         Broaching connecting-rod hearings. Avt. transp. 36 no. 6:47
                                                                          (HIRA 11:7)
                                   (Broaching machines)
(Bearings(Machinery))
```



Gutter head of new design for the URB-VP boring machine. Mekh. sil'.hosp. 11 no.1:20-21 Ja '60. (MIRA 13:4) (Drilling and boring machinery)

AKIMOVA, R.N.; KRIVORUCHKO, N.A.; YAES, S.B.; NOVIKOVA-DANTSIGER, T.L.

Effect of transfusion with cationized blood on the hemodynamics, blood proteins, and phagocyte activity of the leukocytes in blood loss. Probl.gemat.i perel.krovi 5 no.6:50-55 Je 160.

(MIRA 13:12)

(HEMORRHAGE) (BLOOD TRANSFUSION) (BLOOD PROTEINS) (PHAGOCYTOSIS)

l

SKLYAR, M.G.; TOLOCHKO, A.I.; KRIVORUCHKO, N.F.

Effect of heating ratio of coal on the output of coke. Koks i khim. no.8:22-25 '61. (MIRA 15:1)

1. Ukrainskiy uglekhimicheskiy institut. (Coke)

"APPROVED FOR RELEASE: 06/14/2000 CIA-RDP86-00513R000826610004-4

Effect of the joining of the wheel pairs and truck frames on the smooth running of the vehicle. Trudy MIIT no.207:128-150 (MIRA 19:1)

KACHER, Ya.F., inzh.; ISMAILOV, I.M., kand. tekhn. nauk; KUCHMAR, O.G., inzh.; ARIVORUCHKO, N.V., inzh.

Pneumatic ChSP make seed cleaner. Masl.-zhir. prom. 29 no.8: 27-28 Ag '63. (MIRA 16:10)

1. Sredneaziatskiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta zhirov (for Kacher, Ismailov, Kuchmar). 2. Yangiyul'skiy maslozhirovoy kombinat (for Krivoruchko).

KRIVORUCHKO, N. Z.

Organizatsila vagonnogo khoziaistva. [Organization of the rolling stock].

2. ispr. i dop. izd. Utverzhdeno v kachestve uchebnika dlia tekhnikumov zhel-dor. transporta. Moskva, Gos. transp. zheldor. izd-vo, 1950. 443p. illus. Bibliography: p. [436]

DLG: TF375.K7 1950

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

KRIVOHUCHKO, Bikolay Zakharovich, kandidat tekhnicheskikh nauk; MUTIS, H.L., inshener, redaktor; BRAYLOVSKIY, B.G., inzhener, redaktor; YUDZON, D.M., tekhnicheskiy redaktor.

[Organised maintenance of railroad cars] Organisatelia vagonnogo khozialstva. 3-e. ispr. i dop. isd. Moskva, Gos. transp. shel-dor. isd-vo, 1954. 541 p. (MLRA 8:2)

(Railroads--Gars--Maintenance and repair)

ALFEROV, A.A.; ARTEMKIN, A.A.; ASHKRNAZI, Ye.A.; VINOGRADOV, G.P.; GALEYRY, A.U.: GRIGOR'YEV. A.N.; D'YACHENKO, P.Ye.; ZALIT, N.N.; ZAKHAROV. P.M.; ZOBNIH, N.P.; IVANOV, I.I.; IL'IN, I.P.; EMETIK, P.I.; KUDRYA-SHOV, A.T.; IAPSHIN, F.A.; MOLYARCHUK, V.S.; PERTSOVSKIY, L.M.; POGODIN, A.M.; RUDOY, M.L.; SAVIN, K.D.; SINONOV, K.S.; SITKOVSKIY, I.P.; SITHIK, M.D.; THTEREY, B.K.; THETTREIN, I.Yo.; TSUKANOV, P.P.; SHADIKYAN, V.S.; ADELUNG, H.H., retsenzent; AFANAS'YEV, Ye.V, retsenment; VIASOV, V.I., retsenment; VOROB'YRV, I.Ye., retsenment; VORO-HOV, N.M., retsensent; GRITCHENKO, V.A., retsensent; ZHERRBIN, M.H., retsenzent; IVLIYEV, I.V., retsenzent; KAPORTSEV, N.V., retsenzent; KOCHUROV. P.H., retsenzent; KRIVORUCHKO. N.Z., retsenzent; KUCHKO, A.P., retsenzent; LOBANOV, V.V., retsenzent; MOROZOV, A.S., retsenzent; ORLOV, S.P., retsensent; PAVIUSHKOV, E.D., retsenzent; POPOV. A.H., retsensent; PROKOF'YMV, P.F., retsenzent; RAKOV, V.A., retsenzent; SINEGUBOV, N.I., retsenzent; TERENIN, D.F., retsenzent; TIKHO-MIROV, I.G., retsensent; URBAH, I.V., retsensent; FIALKOVSKIY, I.A., retsenzent; CHEPYZHEV, B.F., retsenzent; SHEBYAKIN, O.S., retsenzent, SHCHERBAKOV, P.D., retsensent; GARNYK, V.A., redaktor; LOMAGIN, N.A. redaktor; MCRDVINKIH, N.A., redaktor; NAUMOV, A.N., redaktor; PCHE-DIN, V.F., redaktor; RYAZANTSEV, B.S., redaktor; TVERSKOY, K.N., redaktor; CHEREVATYY, H.S., redaktor; ARSHINOV, I.M., redaktor; BABULYAH, V.B., redaktor; BERNGARD, K.A., redaktor; VERSHIMSKIY, S.V., redaktor; GAMBURG, Ye.Yu., redaktor; DMRIBAS, A.T., redaktor; DOMEROVSKIY, K.I., redaktor; KORNEYEV, A.I., redaktor; MIKHEYEV, A.P., redaktor

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(Continued on next card)

ALFEROV, A.A. --- (continued) Card 2.

MOSKVIN, G.N., redaktor; RUBINSHTEYH, S.A., redaktor; TSYPIH, G.S.,

redaktor; CHERNYAVSKIY, V.Ya., redaktor; CHERNYSHEV, V.I., redaktor; CHERNYSHEV, M.A., redaktor; SHADUR, L.A., redaktor; SHISHKIN, K.A., redaktor

[Railroad handbook] Spravochnaia knizhka zheleznodorozhnika. Izd. 3-e, ispr. i dop. Pod obshchei red. V.A.Garnyka. Moskva. Gos. transp.zhel-dor. izd-vo. 1956. 1103 p. (MLRA 9:10)

1. Nauchno-tekhnicheskoye obshchestvo zheleznodorozhnogo transporta. (Railroads)

KRIVORUCHKO, N.Z., kand. tekhn. nauk; TSIMIDANOV, V.H.

CONTROL OF THE PROPERTY OF THE

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Assembly-line repair of all-metal passenger cars. Zhel. dor. transp. 40 no. 7:48d,66-70 Jl 158. (HIRA 11:7)

1. Glavnyy inshener sluzhby vagonnogo khozyaystva, Khabarovsk(for TSimidanov).

(Railroads--Passenger cars--Haintenance and repair)

KRIVORUCHKO, Nikolay Zakharovich, kand. tekhn. nauk; SLUSHAYENKO, A.M.,

dotsent, retsenzent; YELISEYEV, F.G., dots., retsenzent; LEHNET, K.S.,
dots., retsenzent; GLUKHOV, V.A., dots., retsenzent; KIYANOV, P.I.,
inzh., retsenzent; TSIHIDANOV, V.M., inzh., retsenzent; DOROFEYEV,
V.G., inzh., retsenzent; KALEDENKOV. S.S., inzh., retsenzent; KOROLEV,
A.N., inzh., retsenzent; LOKSHIN, Kh.A., inzh., retsenzent; FIRSOV,
S.I., inzh., retsenzent; SHAKURSKIY, K.D., irzh., retsenzent; UTKIN,
A.V., tekh., retsenzent; VALETOV, A.I., inzh., red.; BOBROVA, Ye.N.,
tekhn. red.

[Operation, management, and repair of rolling stock] Vagonnoe khoziaistvo. Moskva, Vses.izdatel'sko-poligr.ob"edinenie M-va putei soobshcheniia, 1961. 319 p. (MIRA 14:11)

1. Kafedra "Konstruktsiya, remont i ekspluatatsiya vagonov" Rostov-skogo instituta inzhenerov zheleznodorozhnogo transporta (for all except Valetov, Bobrova..

(Railroads—Rolling stock)

KRIVORUCHKO, N.Z., kand.tokhn.nauk (g.Khabarovsk); TURKOV, A.I., inzh. (g.Khabarovsk)

Mobile maintenance shop for technical inspection points. Zhel.dor. transp. 43 no.4:74 Ap ?61. (MIRA 14:3)

(Railroads—Maintenance and repair)

KRIVORUCHKO, N.Z., prof. (Khabarovsk)

Automation in the inspection of the technical condition of cars.
Zhel.dor.transp. 46 no.3:87-89 Mr '64. (MIRA 17:3)

KRIVORUCHKO, O.N.

Problems in diversified development of the economy and the interregional relations of Kamchatka. Vest. Mosk. un. Ser. 5: Geog. 20 no.6:34-39 N-D 165. (MIRA 19:1)

1. Sovet po izucheniyu proizvodstvennykh sil pri Gosplane SSSR. Submitted January 1965.

L 19901-63 EWP(j)/EPF(c)/EWI(m)/BDS

Pc-4/Pr-4 RM/WW/AB

ACCESSION NR: AP3005449

s/0204/63/003/004/0523/0530

AUTHORS: Krivoruchko. O. P.; Lapidus, A. L.; Samoylenko, Ye

Yanovakiy, William

TITLE: Production of acetylenic concentrates from the gaseous products obtained from electrocracking of liquid hydrocarbons by thermal displacement

SOURCE: Neftekhimiya, v. 3, no. 4, 1963, 523-530

TOPIC TAGS: acetylenic concentrate, liquid hydrocarbon electrocracking, electrocracking, He, toflon, helium, adipic acid

ABSTRACT: The gaseous products formed during electrocracking of liquid hydrocarbons contain products which are both heavier and lighter than acotylene. Based on this fact, it was assumed that it would be possible to obtain acetylene of higher purity by using the method of thermal displacement. An apparatus was constructed for this purpose which permits the study of the mechanism of the adsorption |separation process of gaseous hydrocarbons by the stated

Card 1/2

L 15483-63

ACCESSION NR: AP3005449

method. The apparatus consists of a stainless steel column with 15 sections. Each section is 120 mm long and 15 mm inside diameter. These sections are connected by teflon fittings. The optimum conditions for the thermal displacement separation were obtained with a model mixture of $C_3H_6 + C_3H_6$. The carrier gas in this study was helium with a flow rate of 15 to 30 ml/min. The analysis of propane-propylene mixture was performed either by silicagel adsorption or by gas-liquid chromatography on an 8-meter column filled with liquid phase. This study shows the possibility of obtaining acetylone concentrates from gaseous products from electrocracking of liquid hydrocarbons. Orig. art. has: 2 tables, and 7 figures.

ASSOCIATION: Moskovskiy institute tonkoy khimicheskoy tekhnologii im. M. V. Lomonosova (Moscow institute of fine chemical technology); Institut khimicheskoy fiziki, AN SSSR (Institute of chemical physics, AN SSSR)

SUBMITTED: 16Jan63 SUB CODE: CH, PH

DATE ACQ: 06Sep63 NO REF SOV: 008

ENCL: 00 OTHER: 000

Card 2/2